Index	of C	lain	ns

Applicati	on/Control	No.
-----------	------------	-----

10/759,494 Examiner

Applicant(s)/Patent under Reexamination

SULLIVAN, MICHAEL J.

Art Unit

Alvin A. Hunter

3711

Rejected Allowed

(Through numeral) Cancelled Restricted

Non-Elected Ν Interference

**Appeal** Α 0 Objected

Cle		ı			_	Dat					1	Cla		_			_	D-4	_
Cla	aim	├	1	_	. '	Dat	e T	-	_		1	Cla	aim_	⊢	_	_		Dat	e
Final	Original	7/1/05										Final	Original						
	1	./	-		╁╌	╌	╁╌	$\vdash$	╁	$\vdash$	ł		51	┢	-	-		┢	t
	2	1	H		Н	┢	╁	├-	╁	┢	1	-	52	$\vdash$	-	├	-	┢	╁
_	3	V	$\vdash$	┢	┢	$\vdash$	├	+-	$\vdash$	-	1		53		-	╁	-	╁	╁
-	4	1			$\vdash$	$\vdash$	-	+-	$\vdash$	╁	1		54	_	-	<del> </del>	-	⊢	t
$\vdash$	5	V.		-	├一	┼	$\vdash$	$\vdash$	$\vdash$	$\vdash$			55	_	$\vdash$	╁	┢	├-	H
_	6	7	├─	-	┢	┢	H	╁╴	┢	$\vdash$	1		56	$\vdash$	$\vdash$	$\vdash$	$\vdash$	├─	H
	7	Ż	$\vdash$		┢	┢	┢╌	├-	╁	<del>                                     </del>	1		57	$\vdash$	-	-	1-	⊢	╁
	8	7	$\vdash$	$\vdash$	$\vdash$		┢	$\vdash$	-		1		58	┝		-	-	-	H
$\vdash$	9	Ž,	-	-	├	╫	-	+-	╁	├	1		59		-	╁─	┢	⊢	╁
	10	V.	$\vdash$	$\vdash$	⊢	$\vdash$	$\vdash$	$\vdash$					60	┢			-	├─	╁
	11	1	$\vdash$	┢	┢		$\vdash$	1	-	╁	1		61	$\vdash$	┢	$\vdash$		├	╁
	12	┞	$\vdash$	$\vdash$	┢	$\vdash$	┢	$\vdash$	├	┢一	1		62		$\vdash$	H	-	-	t
-	13	V	$\vdash$		$\vdash$	$\vdash$	├-	┼~	-	┢	1		63	┢	-			╢	H
<b>—</b>	14	1		<del> -</del>	╁	┢	$\vdash$	$\vdash$	╁╴	H	1		64	-	┢		$\vdash$	┢	t
<u> </u>	15	. /	-		⊢	H	┢	┢	╁╌	╁	1		65	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	t
-	16	<u> </u>	-	-	-	┢	$\vdash$	$\vdash$	$\vdash$	H	1		66	_	$\vdash$	-	-		╁
-	17	V		$\vdash$	Н	<del> </del>	<del>                                     </del>	$\vdash$	╁	┢	1		67			┢	$\vdash$	┢	t
<u> </u>	18	./	$\vdash$	Н		-	╁╾	H	H	H	1		68	<del> </del>	┝	$\vdash$	$\vdash$	⊢	t
-	19	<u> </u>		-	-	<del>                                     </del>	+-	H	H		1		69	-	┝	┢	┝	⊢	t
h	20	V	-	$\vdash$		$\vdash$	$\vdash$	-	╁	╁	1		70	<del> </del>		├-	┢╌	$\vdash$	t
	21		<u> </u>	$\vdash$	$\vdash$	-	┢	<del> </del>	╁╌	╁	1		71		┝	$\vdash$		┢	t
	22		┝	-	-	╁	$\vdash$	$\vdash$	├	┼			72	$\vdash$	$\vdash$	├	-	┢	╁
	23		-	-	-	╁	$\vdash$	┢	┢	H			73		$\vdash$	-	-	<del> </del>	╁
	24	Н	<del>                                     </del>			╁	$\vdash$	-	┢╾	┢		-	74	$\vdash$	├	┢	┢	⊢	H
-	25	-			$\vdash$	<del>                                     </del>	┢	╁╌	╆╌	$\vdash$			75		┝	┢	$\vdash$	⊢	t
	26	$\vdash$	-		-		╁╌	-	-	-	li		76		-	┝		⊢	H
	27	Н	$\vdash$	$\vdash$	$\vdash$	一	╁	╁╌	<del>  -</del>		1		77	H		┢	<del> </del>	⊢	H
	28	H	-	-	-	┢	╁	╁	├	-		-	78	H	-	<del> </del>		H	H
	29	-			$\vdash$	┢	├	-	-	$\vdash$			79	Н			-		┝
<b></b>	30	H		_	$\vdash$		╁	$\vdash$	$\vdash$	-			80	-	-	<del> </del>	-	-	H
-	31	H	-	-	$\vdash$		$\vdash$	$\vdash$	╁				81	-		-	_	├	┝
	32	H		$\vdash$	$\vdash$	-		╁	╁	H	1		82	$\vdash$	_		-		t
	33	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	<del>                                     </del>	╁	<del> </del>				83	$\vdash$			$\vdash$		t
	34			┢		┰	$\vdash$	┢	┢╌	$\vdash$			84	$\vdash$	-	-		$\vdash$	H
	35			$\vdash$	$\vdash$	-	╁	$\vdash$	t				85		$\vdash$		-	$\vdash$	H
	36	Н	_		$\vdash$		$\vdash$	┢	┢	-			86		-	$\vdash$	┝	$\vdash$	H
	37	-		$\vdash$	$\vdash$	-	-	-	$\vdash$				87		_	$\vdash$		-	t
-	38	-		$\vdash$	$\vdash$		$\vdash$	$\vdash$	<del> </del>		H		88		-	$\vdash$	-		H
	39			_		$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$			89		-	$\vdash$	-	$\vdash$	t
	40		_		$\vdash$	┢	-	-	┢	$\vdash$			90	-	-	<u> </u>	$\vdash$	-	╁
	41			-	-	-	$\vdash$	$\vdash$		$\vdash$			91			$\vdash$		-	H
	42		Н		$\vdash$	$\vdash$	_	-	╁	$\vdash$			92	-	_		<del> </del>	<del> </del>	┢
$\vdash$	43		Н		$\vdash$	<del>                                     </del>	<del>                                     </del>	<del>                                     </del>		Н			93		-	_	<del> </del>	<del>                                     </del>	t
	44	Н	$\vdash$		$\vdash$	T	$\vdash$	<del>                                     </del>					94	$\vdash$		$\vdash$	<del> </del>	<del> </del>	H
$\vdash$	45		М			Т	$\vdash$	1		$\vdash$			95	$\vdash$		$\vdash$	-	<del>                                     </del>	t
	46	П	П	_	<del>                                     </del>		$\vdash$			Н			96		-			-	H
	47	Н	Н			Ι-	$\vdash$		$\vdash$				97			$\vdash$		H	H
	48	$\vdash$	Н		$\vdash$	$I^-$		1	$\vdash$				98	-		$\vdash$	Н	H	H
	49	Н	$\neg$		$\vdash$	Т		<u> </u>	1				99		_	_	-	<del>                                     </del>	r
	50		$\vdash$		$\vdash$	$\vdash$	<del>                                     </del>		<del>                                     </del>				100			$\vdash$	$\vdash$	-	H
نــــا		ш	لـــا		_				-								_		_

CI	aim	Date										
	ı	├	т—	г—	,'	Jan	<u> </u>	т	1	ī		
Final	Original											
	51											
	51 52									П		
	53											
	54 55											
	55											
	56											
	57	L					L			L		
	58		L				L_	_				
	59									L_		
	60		L						<u> </u>	<u> </u>		
	61			<u>L</u>			_		L			
	62			_								
	63				L	L						
	64		_		L.	_	L		_			
	65		_	_	L	<u></u>		L	<u></u>			
	66									L		
	67					L	L	<u> </u>		_		
<u></u>	68 69		L	L	_	辶		L	<u> </u>			
	69				<u> </u>					L		
L	70		<u> </u>					L	<u> </u>	<u>_</u>		
L	71	<u></u>		L	_	<u> </u>				L		
	71 72				Ĺ					$oxed{oxed}$		
	73 74 75		L									
<u></u>	74	<u></u>					L	<u> </u>				
<u></u>	75	<u> </u>	L_	L					L	L		
	76 77	L					<u> </u>					
	77	L	<u> </u>	<u> </u>				L.				
	78	<u> </u>	_									
	79	<u> </u>		_		ļ	<u> </u>		<u> </u>			
	80	_				<u></u>	<u> </u>		<u> </u>	_		
	81	_				ļ	ļ		<u> </u>	_		
<u></u>	82 83	L	_	$ldsymbol{ld}}}}}}$	_	<u> </u>			_	_		
<u></u>	83	<u>_</u>	<u> </u>	Щ					<u> </u>	<u> </u>		
<u></u>	84	<u> </u>	<u> </u>	L.			<u> </u>			<u></u>		
<u> </u>	85	L	_	_		<u> </u>	<u> </u>	<u> </u>				
	86	<u> </u>	<u> </u>	_				<u> </u>	<u> </u>			
<u></u>	87		<u> </u>			<u> </u>	<u> </u>	ļ				
<u> </u>	88	ļ	<u> </u>	_		_	_		L			
<u></u>	89	L	<u> </u>		_		_	ļ		_		
	90							_	<u> </u>	<u> </u>		
	91	<u> </u>	<u> </u>		<u> </u>	L	<u> </u>	<b> </b>	L.			
	92	<u> </u>	_				ļ	<u> </u>	<u> </u>			
	93	_	<u> </u>	_	<u> </u>		<u> </u>	ļ		_		
-	94	<u> </u>	_				ļ	ļ	_	_		
<u> </u>	95	_			_	<u> </u>	_	<u> </u>		_		
<u> </u>	96	<u> </u>	<u> </u>	H		<u> </u>	<u> </u>	<u> </u>	_	$\vdash$		
	97		_	Щ			$\vdash$	$\vdash$	$\vdash$	_		
	98	<u> </u>	<u> </u>	<del>                                     </del>		-	<del> </del>	<del> </del>	<u> </u>	<u> </u>		
<u></u>	99	<u> </u>	$\vdash$	Ш	_	_	_	<u> </u>	<u> </u>			
1	100		ı	1						1		

Cla	aim	im Date								
							Γ-	T-	Γ	П
ā	na									
Final	ij						ĺ			
<b>u</b> _	Original	İ							l	
		⊢	⊢	-	-	-	<u> </u>	⊢	H	Н
	101	-	_	$\vdash$	$\vdash$	H	-	├	$\vdash$	$\vdash$
	102	_	_	_	-		<u> </u>		<u> </u>	
	103	<u> </u>	<u> </u>	<u> </u>			<u> </u>		L	<u> </u>
	104 105	ļ		_		<u> </u>		_	_	
	105			_	<u>L</u>	_		_	_	
	106	<u></u>		<u></u>	<u> </u>				_	
	107 108				_	<u> </u>				
	108									
	109									
	110							_		
	111			Г	Г	Ī				
	112			Γ	Г		_			П
	113				Г					П
	110 111 112 113 114 115			_					<del>                                     </del>	
	115	-		-	-			$\vdash$	<u> </u>	$\vdash$
	116		-	<del> </del>	-	-		-	_	
	117	<u> </u>	-		-	-	<del> </del>	-	-	$\vdash$
	110	<b></b>		$\vdash$	$\vdash$	$\vdash$	<u> </u>			
	116 117 118 119		$\vdash$	$\vdash$	<u> </u>	_				$\vdash$
	119	<u> </u>	ļ		_	_		-		
	120 121 122 123		_	<u> </u>	<u> </u>		_	ļ	_	Ш
	121	_	_							
	122							L		
	123						L.		_	
	124 125 126 127 128 129 130 131									
	125									
	126									
	127									
	128									
	129							-	-	
	130		-					$\vdash$	$\vdash$	
	131			-			_	-	_	-
	132			<del> </del>	-					
	132 133	<del>-</del>	-		-					
	134			-	<u> </u>			-	-	
	125		-							
	135 136					-		-		
	130					-	_	<u> </u>	_	
	137			H		ļ		<u> </u>	_	$\sqcup$
	138 139					_		_		
	139								_	
	140			_			_			Ш
	141									
	142									
	143									
	144									
	145									
	146									
	147	$\neg$				-		_		$\vdash$
	148	$\vdash$	$\dashv$			H			Н	$\vdash$
	149	Н	$\vdash$		-	$\vdash$		Н	$\vdash$	$\vdash$
	150			$\vdash$		$\vdash$			-	H
	150									